

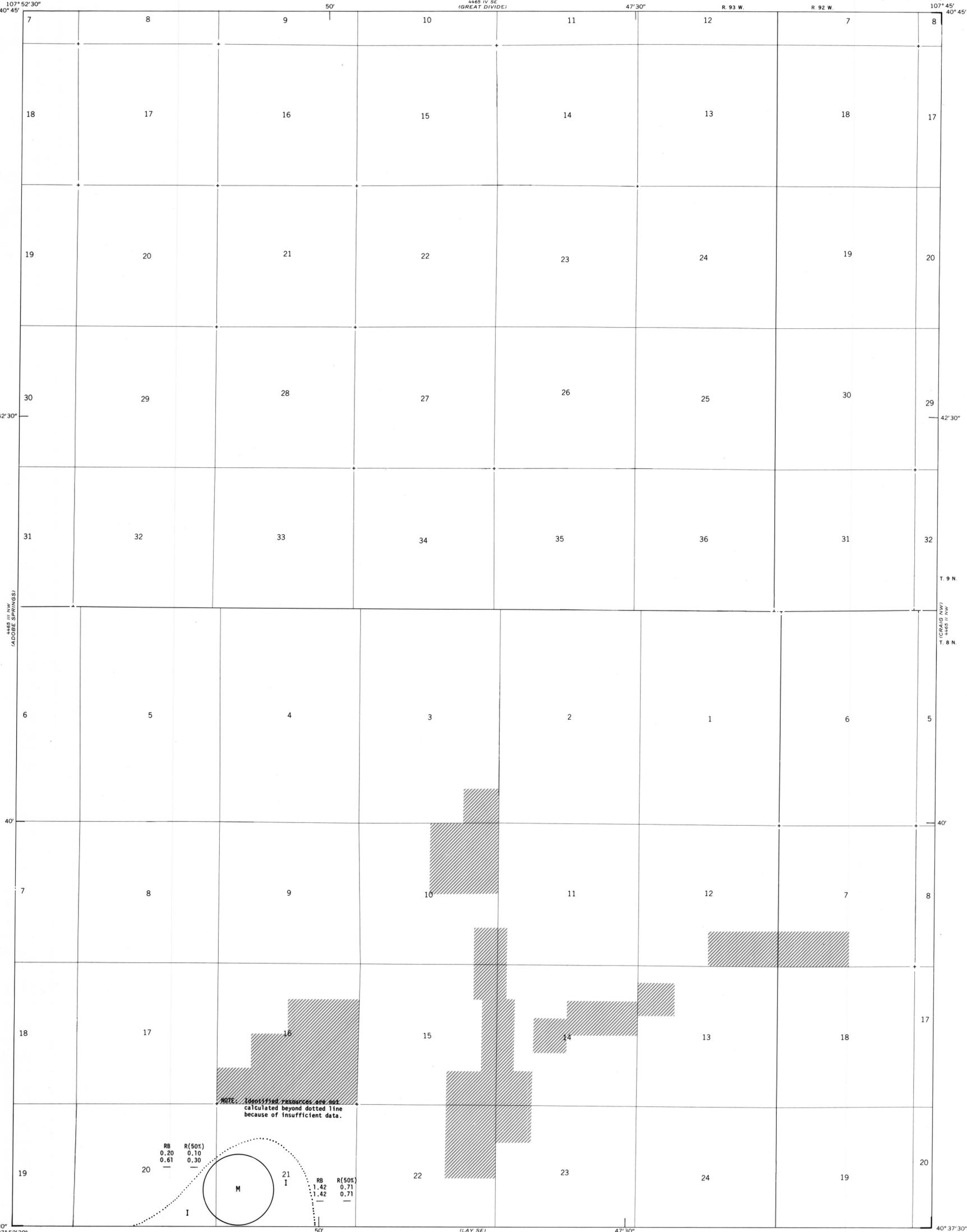
4465 IV SE (MAYBERG SPRINGS)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

IRON SPRINGS QUADRANGLE
COLORADO—MOFFAT CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

4465 II SW (EAST TIMBELLALE CREEK)

OPEN FILE REPORT 79-816
PLATE 14 OF 24

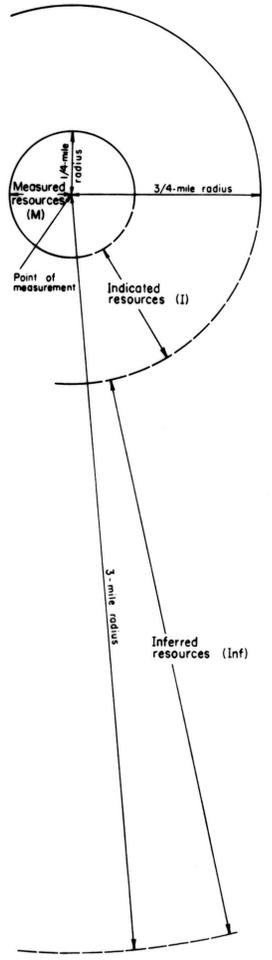


EXPLANATION

NON-FEDERAL COAL LAND - Land for which the Federal Government does not own the coal rights.

RB	R(50%)	
0.20	0.10	(Measured)
0.61	0.30	(Indicated)
—	—	(Inferred)

IDENTIFIED COAL RESOURCES - Showing totals for Reserve Base (RB) and Reserves (R), in millions of short tons, for each section or part of section of non-leased Federal coal land, both within and beyond the stripping-limit line. Reserve (R) tonnage is calculated by multiplying the Reserve Base (RB) tonnage by the appropriate recovery factor. Dash indicates no resource in that category.



BOUNDARY LINES - Enclosing areas of measured (M), indicated (I), and inferred (Inf) coal resources.

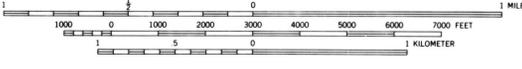
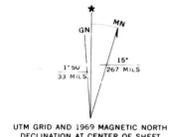
To convert feet to meters, multiply feet by 0.3048.

To convert short tons to metric tons, multiply short tons by 0.9072.

To convert miles to kilometers, multiply miles by 1.6093.

Base from U.S. Geological Survey, 1969

Compiled in 1977/1978



**COAL RESOURCE OCCURRENCE MAP OF THE IRON SPRINGS
QUADRANGLE, MOFFAT COUNTY, COLORADO**
BY
DAMES & MOORE
1979

PLATE 14
AREAL DISTRIBUTION AND
IDENTIFIED RESOURCES MAP OF THE
FORT UNION [20] COAL BED